

**TRANSMITTAL LETTER**  
**(General - Patent Pending)**

Docket No.  
3831.09

In Re Application Of: **SHUICHI MIZUNO, ET AL.**

Serial No.  
10/625,822

Filing Date  
JULY 22, 2003

Examiner  
N/A

Group Art Unit  
N/A

Title: **METHOD FOR IN SITU REPAIR OF INJURED, DAMAGED, DISEASED OR AGED  
ARTICULAR CARTILAGE**

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is:

1. TRANSMITTAL LETTER;
2. INFORMATION DISCLOSURE STATEMENT;
3. PTO FORM 1449;
4. COPIES OF REFERENCES (A-H); AND
5. POSTCARD.

in the above identified application.

- ☐ No additional fee is required.
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Dated: **OCTOBER 28, 2003**

**HANA VERNY (REG. NO. 30,518)**  
**PETERS, VERNY, JONES & SCHMITT LLP**  
**385 SHERMAN AVENUE, SUITE 6**  
**PALO ALTO, CA 94306**  
**TELEPHONE: (650)324-1677**  
**FACSIMILE: (650)324-1678**

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**HANA VERNY**

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3831.09

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PATENT

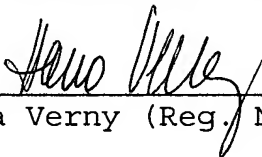
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
 ) Group Art Unit: N/A  
SHUICHI MIZUNO, ET AL. )  
 ) Examiner: N/A  
Serial No.: 10/625,822 )  
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For: METHOD FOR IN SITU )  
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DISEASED OR AGED ARTICULAR )  
CARTILAGE )  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Sir:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 28, 2003.

  
\_\_\_\_\_  
Hana Verny (Reg. No. 30,518)

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. 1.97(b)

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application and/or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 CFR 1.97(b).

The citations listed on the attached PTO 1449, along with the copies of enclosed references, provide the background and may be material to the examination of the above-identified application and are, therefore, submitted in compliance with the duty of disclosure

in 37 C.F.R. 1.56, 1.97 and 1.98.


Some of the references may have been disclosed in the application and provide either the background for the invention or support for practicing it. The designation of references corresponds to the designation given in the Form 1449.

This Information Disclosure Statement under 37 C.F.R. 1.56, 1.97, and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

If fees are required with the filing of these documents, the Commissioner is authorized to charge such fees to Deposit Account No. 16-1331.

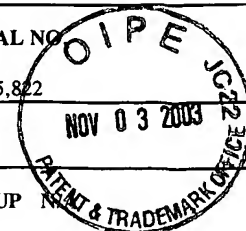
Respectfully submitted,

Date: October 28, 2003

  
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Hana VERNY (Reg. No. 30,518)  
Attorney of Record

PETERS, VERNY, JONES & SCHMITT, LLP  
385 Sherman Avenue, Suite 6  
Palo Alto, CA 94306  
TEL 650 324 1677 / FAX 650 324 1678  
Atty. Dkt.: 3831.09

<b>FOR PTO-1449 (Modified)</b> <b>LIST OF PATENTS AND PUBLICATIONS FOR</b> <b>APPLICANTS INFORMATION DISCLOSURE</b> <b>STATEMENT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> 3831.09 (HV)	<b>SERIAL NO.</b> 10/625,822
	<b>APPLICANT : SHUICHI MIZUNO, et al.</b>	
	<b>FILING DATE : JULY 22, 2003</b>	<b>GROUP</b>



REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS												
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	A	6	5	2	8	0	5	2	3/4/03	Smith, et al.	424	93.7	9/29/00	
	B	6	4	3	2	7	1	3	8/13/02	Takagi, et al.	435	395	3/2/01	
	C	6	3	2	2	5	6	3	11/27/01	Cummings, et al.	606	72	9/17/99	
	D	6	2	9	4	2	0	2	9/25/01	Burns, et al.	424	488	10/6/94	
	E	6	1	5	0	1	6	3	11/21/00	McPherson, et al.	435	384	1/13/99	
	F	5	7	8	6	2	1	7	7/28/98	Tubo, et al.	435	402	4/14/97	
	G	5	7	2	3	3	3	1	3/3/98	Tubo, et al.	435	366	6/6/95	
	H	0	0	8	2	2	2	0	6/27/02	Hoemann, et al.	514	21	6/29/01	
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO

OTHER	ART (Including Author, Title, Date, Pertinent Pages, Etc.)													

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PVJB CASE